


Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 124577		APPLICATION NO. 10/541,200	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT Satoru NAWATA			
				FILING DATE July 5, 2005		GROUP 2032 3654	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
/SH/	1.	3,734,370	05/22/1973	Charles Storer SHUMAKER			
/SH/	2.	4,075,445	02/21/1978	Gerhard KEMPF			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
/SH/	3.	JP-Y2-52-23553	05/30/1977	JAPAN			
/SH/	4.	JP-B2-54-31105	10/04/1979	JAPAN			
/SH/	5.	JP-A-2000-109269 w/ abst. & trans.	04/18/2000	JAPAN			
/SH/	6.	JP-A-2002-316769 w/ abst. & trans.	10/31/2002	JAPAN			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER				DATE CONSIDERED			
/Scott Haugland/				10/02/2007			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: October 4, 2005

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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	1	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
/SH/	1	5,197,644	3/30/1993	Gillett et al.		

FOREIGN PATENT DOCUMENTS						
EXAMINER INITIAL	2	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
/SH/	2	JP A 60-157443 w/Abstr.	8/17/1985	Japan		
	3	JP A 2002 316769 w/Abstr & Trans	10/31/2002	Japan		
	4	DE 295 21 303 U1 w/Abstr	12/5/1996	Germany		
	5	EP 0 989 084 A2	3/29/2000	WIPO		
	6	DE 198 49 469 A1 w/Abstr	5/4/2000	Germany		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)	

EXAMINER /Scott Haugland/	DATE CONSIDERED 10/02/2007
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Date: January 5, 2006